Submit To Appropria State Lease - 6 copie			State of New Mexico				Form C-105				
1625 N. French Dr.,		looo Ene	Energy, Minerals and Natural Resources				Revised June 10, 2003 WELL API NO. 30-015-36313				
	nue, Artesia, NM 882	10	Oil Conservation			H	5. Indicate Type of Lease				
District III 1000 Rio Brazos Rd	, Aztec, NM 87410		1220 South St. Fr				STATE FEE				
District IV 1220 S. St. Francis I	Dr., Santa Fe, NM 875	05	Santa Fe, NM	87505			State Oil & Gas Lease No.				
			COMPLETION REPORT AND LOG								
la. Type of Well: OIL WE	LL GAS W	ELL 🛛 DRY	OTHER			_	7. Lease Name		ement N	Vame	`.
	oletion: WORK	EPEN  PLUG BACK		ER			Cy	press		. 1	
2. Name of Operator Plantation Operating, LLC				SEP - 5 2008 8. Well No.			5			•	
3. Address of Ope 4700 W. Sam H	rator ouston Parkway N	., Suite 140, Houst	on, TX 77041	OCD-A	RTES	IA	9. Pool name or Carlsb	Wildcat ad; Morrow	, South (	Gas) (73960	0)
4. Well Location Unit Letter	<u>M</u> ;	660F	eet From The South	Line and	6	60	_ Feet From Th	e\	West	Line	
Section	9	Township		inge 27E			MPM	Eddy		County Casinghead	4
10. Date Spudded 5/29/2008	7/1/200	8	ate Compl. (Ready to Prod.) 8/21/2008		levations (I 3155' GR	∪r& 	RKB, RT, GR,	eic.)			μ
15. Total Depth 12,260'		Back T.D. 12,202'	17. If Multiple Compl. How Zones?		18. Interva Drilled By		Rotary Tools X	Cable Tools			
	rval(s), of this con 2,129' Carlsba		tom, Name oth (Gas) (73960)				20. Was Directional Survey Made No				
21. Type Electric a Spectral			, Dual Laterolog Micro	Guard			22. Was Well (	Cored			
23.			CASING RECOR			tring					
CASING SIZ	E WEIG	GHT LB./FT.					CEMENTING RECORD AMOUNT PULLED				
13.375" 9.625"		48# 40#	360' 5595'		17.50" 12.25"		350 sx 2300 sx		Trace 183 sx		
<u> </u>		17#	12260'	· 8.75"			2900 sx		265 sx		
										1	
											-
SIZE	ТОР	Твоттом	LINER RECORD  I SACKS CEMENT	LCCDEEN		25. SIZI		JBING RE		PACKE	PSET
SIZE	TOP	вогтом	SACKS CEMENT	SCREEN		2-3		11,9			1,902'
								11,5	<u> </u>	† <u>-</u> -	1,702
26. Perfora	tion record (interv	al, size, and numbe	т)			FRA	ACTURE, CEN	MENT, SQ	UEEZE	E, ETC.	
12.125	-12,129' 2 SPF, 10	) holes 41 shot siz	e.	DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED				
ŕ	, ,	•		12,125-12,129'			Acidized w/1500 gals 7.5% acid w/20% Methanol, w/8 BS.				
12,012	-12,017' 2 SPF, 12	holes, .38 shot siz	se	11,968-12,017'			Acidized w/1050 gals 7.5% KCL miracle fluid.				•
11,968-11,975' 2 SPF, 16 holes, .38 shot size				11,968-12,129'			Fraced w/65,000 gal 65 Quality CO2 Foam 40# Linear gel + 45,000# 20/40 Carbolite Sand				
28			PRO	DUCT	ION						
Date First Product 8/21/2008	ion	Production Meth Flowing	od (Flowing, gas lift, pumpin			l	Well Status (	Prod. or Shu			
Date of Test 8/24/2008	Hours Tested 24 hrs.	Choke Size Open	Prod'n For Test Period	Oil - Bbl		Gas	MCF 589	Water - Bi	ol.	Gas - Oi	l Ratio
Flow Tubing Press.	Casing Pressure	Calculated 2 Hour Rate	4- Oil - Bbl.	Gas - 1 589	мCF	 	Vater - Bbl. 17.4	Oil G	ravity - A	API - (Corr.	)
29. Disposition of Sold	Gas (Sold, used for	r fuel, vented, etc.)	1			L	T	Γest Witness	sed By		
30. List Attachmer Spectral Density	nts Dual Spaced No	eutron Log (Run	one and two), Dual Latero	olog Micro	Tuard Loo	7 (R)	in one and two	n) Deviatio	n Surve	ev	
•	-	- ,	**	-	_	- `		*		~y	
31.1 nereby cert	yy ınat the infori	nation snown on	both sides of this form as	ırue ana co	тріеге то	ine t	vest of my know	wieuge and	venej	,	
X.	mlus	Folden	Printed								
Signature / E-mail Addres	s kfa dyn	plantationpetr	Name Kimberly o.com	y Faldyn	Ti	itle	Engineeri	ng Tech		Date !	9/4/2008

CYPRESS 5	
	EDDY, NEW MEXICO
(Give Unit, Section, Township and Ra	ange)
PLANTATION OPERATING, LLC47	W. SAM HOUSTON PKWY, STE 140
HOUSTON, TX 77041	

DRILLING CONTRACTOR NABORS DRILLING USA, LP

**LEASE & WELL** 

**OPERATOR** 

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH		DEGREES @	DEPTH_	DEGREES @ DEPTH	DEGREES @ DEPTH
3/4	780	2	6044		
1 3/4	1287	1 1/4	6522		
3 3/4	1702	2	7000		
3	1862	2	7476		
2 1/2	2020	2	7975		
2	2275	1 1/2	8484		
1 1/2	2493	3/4	8923		
1 1/4	2724	3/4	9394		
3/4	2973	1 1/4	9772		
1	3424	1	10243		
1/2	3866	1	10972		
3/4	4317	1	11392		
1/4	4795	1 3/4	11792		
1/2	5238				
1 1/4	5616				

Drilling Contractor	Nabors Drilling USA, LP	
Ву	_///	
	Keith Dunn-District Manager	
4.5	$\bigcap$	

MIDLAND

Subscribed and sworn to before me this

day of

2008

County

DUNNA WESTBROOK Notary Public

Notary Public STATE OF TEXAS

**TEXAS** 

My Commision

009 2

Plantation Petroleum Holdings IV, LLC; Plantation Operating, LLC

Kimberly Faldyn Engineering Tech

4700 W. Sam Houston Pkwy N., Ste 140 Houston, TX 77041 Tel: (281) 296-7222 Fax: (281) 298-2333

> SEP - 5 2008 OCD-ARTESIA

September 4, 2008

**CONFIDENTIALITY REQUEST** 

State of New Mexico Oil Conservation Division 1301 W. Grand Avenue Artesia, NM 88210

Attn: Ms. Kimberly Wilson

RE:

Filing Forms for Plantation Operating, LLC

Cypress #5
Eddy County, NM

Dear Ms. Wilson:

Attached please find the completion paperwork for our new drill of the Cypress #5 in Eddy County, NM. The data included is as follows:

Well Name

**Documents Included** ·

Cypress #5

C-104, C-105 (Front Page),

**Deviation Survey** 

Spectral Density Dual Spaced Neutron Log (Runs One & Two)

Dual Laterolog Micro Guard Log (Runs One & Two)
(Note: C-103 & Back of C-105 Filed w/Online Permitting
Copies of same are included in this packet)

Plantation Operating, LLC is requesting Confidentiality of this new drill and completion of the Cypress #5 in Eddy County, NM. It is our understanding that the Logs and C-105 will be kept confidential for 90 days.

Should you have any questions or need additional information, please feel free to call Kim Faldyn at (281) 296-7222 or e-mail at kfaldyn@plantationpetro.com. Thank you for your attention to this matter.

Regards,

Kimberly Faldy

**Engineering Tech**